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August 8, 1997

RECEIVED

Secretary
Federal Communications Commission
Washington, D.C. 20554

AUG - 8 1997

FEDERAL COMMUNICATIONS COMMISSION OFFICE OF THE SECRETARY

Re: CC Docket No. 94-102, ex parte submission

Dear Mr. Secretary:

The National Emergency Number Association ("NENA"), pursuant to Section 1.1206 of the Rules, submits for the record in the captioned proceeding information about how carriers subject to the wireless 9-1-1 compatibility rules at 47 CFR §20.18 may identify Public Safety Answering Points ("PSAPs") associated with their service areas.

The attached material from NENA describes three distinctive files available under the terms specified in the appended order forms for each: PSAP List, PSAP Survey, and PSAP Boundary File. As can be seen from the "PSAP Database Product Description," the first and third of these files are particularly pertinent to carriers coming into compliance with Section 20.18.

Please direct any questions to the undersigned.

and R. Stoom

Sincerely,

James R. Hobson

cc: John Cimko, Wireless Telecommunications Bureau

No. of Copies rec'd

NENA PSAP DATABASE PRODUCT DESCRIPTION

NENA's PSAP database now includes nearly 4,000 9-1-1 Centers across the country¹, including Alaska and Hawaii. The Fields that are contained in the NENA PSAP List database, are as follows²:

Field Name	Data Type	Description
Œ	Number	Unique Identifier
AGENCY	Text	PSAP's Agency Name
COVG AREA	Text	PSAP's Coverage Area
ADMN PHONE	Text	Administrative Phone Number
MAIL_ADDR	Text	Mailing Address (i.e. P.O. Box)
STRT_ADDR	Text	Address of the PSAP site
CITY	Text	PSAP's City
STATE	Text	PSAP's State
ZIP_MAIL	Text	Mailing Zip Code
ZIP SITE	Text	Site Zip Code (if different than Mailing Zip Code)
ZIP PLUS4	Text	Extended Zip+4 for Site
COUNTYNAME	Text	Name of County that PSAP is in
FIRST_NAME	Text	First Name of Contact
LAST_NAME	Text	Last Name of Contact
FAX_PHONE	Text	Fax Line
TEN_DIGIT1	Text	10-Digit Emergency Number ³
TEN_DIGIT2	Text	10-Digit Emergency Number (only if non-transferable lines)

The PSAP Survey includes answers to questions on the sample Survey not reflected above. This is the only product with the Survey information

The PSAP List Boundary File is a MapInfo based file reflecting the jurisdictional call taking boundaries for PSAP's. This is based on interaction with each PSAP and selection of specific related boundaries i.e. MCD's. This is a much more accurate method than using telephone exchanges. The PSAP List Boundary File also contains latitude and longitude coordinates, for each PSAP, taken to a street address level of accuracy (90%) or a zip+4 accuracy level (10%). A Georesult column is provided that will tell you the level of accuracy for each individual record.

¹The number of PSAP's is always changing as new areas of the country acquire 9-1-1 service and other areas consolidate or adapt their 9-1-1 service in response to changing demographics, and local policies. NENA's PSAP database is constantly being updated and can be sent to subscribers on a quarterly basis.

²The above table is also the code book for the PSAP List. It can be used for importing ascii text files and reflect the order and type of fields in the database.

³The Ten Digit Emergency Number is a number that rings to the same console as does 9-1-1 (an alternate path into the system). This does not mean that it is a 9-1-1 trunk line. Also some PSAP's now provide separate 10-Digit emergency numbers for cellular callers. Those numbers may be a different number than the one provided in the PSAP List. Users are encouraged to verify the correct number for their specific need.

MAY-28-1997 16:09	ASSOCIATION OFFICES
Current Information on File:	
Agency	
Person	
Address 1	
Address 2	:
City, State, Zip	
County	
Phone	
Fax	
Secondary to	
Jurisdiction	

Corrected Information:
Agency
Person
Address 1
Address 2
City, State, Zîp
County
Phone ()
Fax ()
Secondary to
Jurisdiction

PLEASE PROVIDE THE FOLLOWING INFORMATION FOR NENA'S DATA BASE				
PSAP type?	□ primary	□ secondary		
Name of your	County Scat?			
Type of 9-1-1?	nic □ ANI only □ Al	NI/ALL D Selective Routing		
Automatic Vel Geographic Int Record Manag	od Dispatch (CAD)? licle Location (AVL) formation Systems (G ement Systems (RM:	NS)?		
What type of 9-1-1 system do you have? □ Stand alone □ Regionalized				
Who is your serving telephone company?				
Number of incoming 9-1-1 trunks?				
What is your back-up 10-digit emergency phone number?				

# Cull takers:	# Dispatchers:		
Full time Part time	Full time Part time		
How many non-telecomm	unicator staff in your communication center?		
Full time	Part time		
How many call-taker work	cstations?		
How many dispatch positi	ons?		
How many hours of teleco	mmunicator training are required? Annual in-service		
How many 9-1-1 calls do Wireline	you currently have per month?Non wirelino(collular)		
What is your average call	length time for?		
Wireline	Non wireline(celtular)		
What was the percentage of cellular calls in:			
1992	1993		
RETURN TO:	NENA		
iderolatio.	1560 Fishinger Road, Suite C		
	Columbus, Ohio 43221		
	(614)459-7707		
or FAX TO:	(614)459-7709 (Fax Only)		

PSAP LIST ORDER FORM

Name				
Organization				
			Zip	
Please send me the NENA	PSAP List for the following	ng:		
□ Complete PSAP List for	all states forusers	(see multipli	er table).	
☐ Companies \$4,00 ☐ Gov't Agency \$2	00 □ Update Pkg¹ 2,500 □ Update Pkg¹	\$3,500 \$2,000	(Yearly Renewal \$3,500) (Yearly Renewal \$2,000)	
□ Labels for entire U.S. □ Labels for fol			•	
Please specify desired form	nat:			
□ Paradox 3, 4, 5	□ MS Excel 3, 4, 5-7□ Ascii Text (fixed wi□ Lotus (wkl, wk3)	dth) 🗆 🗆 As	☐ MS FoxPro 2, 2.5, 2.6, 3 ☐ Ascii Text (comma delimited) ☐ ODBC Database	
Multiplier Table:	For Up to X Users	Data Multip	lier	
	1 10 20 50 70 100 Corporate Site License	1.0 3.5 4.2 5.5 7.5 9.0 12.0		

A signed Agreement must accompany all orders.

Please send payment to:

National Emergency Number Association

47849 Papermill Road

Coshocton, OH 43812-9729

You may Fax the PSAP Survey Order Form and Agreement to: (614) 622-2090

For additional information, please call the NENA National Office at 1-800-332-3911

¹The Update Package is a one time fee for which the Customer receives quarterly updates of the data the first year and for each yearly renewal of the license. Without the Update Package the Customer receives one copy of the data with no rights to subsequent quarterly updates. The only update the Customer will receive is with the yearly renewal of the license.

PSAP SURVEY ORDER FORM

Name		71	
Organization	(49.W. 1.10) Addition		
City	State	Zip	
Please send me the NENA			
□ Complete survey for all	states for users (see mul	tiplier table).	
☐ Companies \$5,000 ☐ Update Pkg¹ \$☐ Gov't Agency \$3,000 ☐ Update Pkg¹ \$			
•	llowing states (Call NENA for	·	
		144	
Please specify desired form			
□ Parado x 3, 4, 5	☐ MS Excel 3, 4, 5-7 ☐ Ascii Text (fixed width) ☐ Lotus (wk1, wk3)	☐ MS FoxPro 2, 2.5, 2.6, 3☐ Ascii Text (comma delimited)☐ ODBC Database	
Multiplier Table:	For Up to X Users Date	a Multiplier	
	I	1.0	
	10	3.5	
	20	4.2	
	50	5.5	
	70	7.5	
	100	9.0	
	Corporate Site License	12.0	
A signed Agreement must	accompany all orders.		
Please send payment to:	National Emergency Number Association 47849 Papermill Road Coshocton, OH 43812-9729		
You may Fax the PSAP S	survey Order Form and Agreen	nent to: (614) 622-2090	
-	n, please call the NENA Nation	• •	
manding in the triple	is bronder and area size its company.	The second we have a second second	

¹The Update Package is a one time fee for which the Customer receives quarterly updates of the data the first year and for each yearly renewal of the license. Without the Update Package the Customer receives one copy of the data with no rights to subsequent quarterly updates. The only update the Customer will receive is with the yearly renewal of the license.

PSAP BOUNDARY FILE ORDER FORM

Name			
	e The second of the control of the		
	74		
	Stat		Zip
Please send me the follow	ing NENA PSAP Bounda	ry File for	_users (see multiplier table):
□ CD-Rom of the PSAP I	List Boundaries.		
□ Price \$10,000	□ Update Pkg	¹ \$9,000	(Yearly Renewal \$9,000)
Multiplier Table:	For Up to X Users	Data Multipli	ier
	1	1.0	
	10	3.5	
	20	4.2	
	50	5.5	
	70	7.5	
	100	9.0	
	Cornorate Site License	12.0	

A signed Agreement must accompany all orders.

Please send payment to:

National Emergency Number Association

47849 Papermill Road

Coshocton, OH 43812-9729

You may Fax the PSAP Survey Order Form and Agreement to: (614) 622-2090

For additional information, please call the NENA National Office at 1-809-332-3911

¹The Update Package is a one time fee for which the Customer receives quarterly updates of the data the first year and for each yearly renewal of the license. Without the Update Package the Customer receives one copy of the data with no rights to subsequent quarterly updates. The only update the Customer will receive is with the yearly renewal of the license.